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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

the specification of which (check one)

and was amended on ___

is attached hereto.

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

was filed on September 30, 2003 as United States Application Serial No.: 10/675,218

_____ (if applicable).

METHODS AND APPARATUS FOR DISPLAYING DATA STORAGE MANAGEMENT INFORMATION

I hereby state the specification, including	nat I have reviewed the claims, as am	d and understand the conten ended by any amendment re	ts of ferre	tne ai d to a	bov	e-ide 'e.	nun	ea	
I acknowledge t patentability as defined	he duty to disclose in 37 C.F.R. §1.5	e information which is known 6.	by m	ne to I	oe n	natei	rial 1	to	
application(s) for paten designated at least one identified below, by che	t or inventor's cert e country other tha ecking the box, an	efits under 35 U.S.C. §119(a ificate or 365(a) of any PCT in the United States of Ameri y foreign application for pate ing date before that of the ap	interr ca, lis nt or i	nation sted b invent	al a elo tor's	pplic w an s cert	atio d ha iifica	on whic ave als ate, or	h io
	<u>Prior F</u>	rior Foreign Application(s)		ority ot imed	,			ed iled? NO	
(Number)	(Country)	(Day/Month/Year filed)	[]	[]	[]	
(Number)	(Country)	(Day/Month/Year filed)	[]	[]	[]	
(Number)	(Country)	(Day/Month/Year filed)	[]	[]	[]	

- 2 -

I hereby claim the benefit under 35 L below.	S.C. §119(e) of any United States provisional applicat	ion(s) listed
(Application Number)	(Filing Date)	
(Application Number)	(Filing Date)	

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Barry W. Chapin, Esq.	Reg. No. 39,934
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I also hereby grant additional Powers of Attorney to all of the above-identified attorney(s) and/or agent(s) to file and prosecute an international application under the Patent Cooperation Treaty based upon the above-identified application, including a power to meet all designated office requirements for designated states.

Please send correspo	ndence to: Barry W. Chapin, Esq.
Chapin & Huang, L.L.	C. Westborough Office Park, 1700 West Park Drive, Westborough, MA 01581
	to: Barry W. Chapin, Esq. Telephone No.: 508-366-9600
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statements made on i were made with the k or imprisonment, or b	re that all statements made herein of my own knowledge are true and that all nformation and belief are believed to be true; and further that these statements nowledge that willful false statements and the like so made are punishable by fine oth, under Section 1001 of Title 18 of the United States Code and that such willful jeopardize the validity of the application or any patent issued thereon.
Full name of sole inve	entor or
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